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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | 2000-IP-002115U1P1 | | | |
|---------------------|-----------------------------------|--------------------|--|--|--|
| First Inventor | | Karen Luke | | | |
| Title | Zeolite-Containing Treating Fluid | | | | |
| | | FUNCEFENOCOLIO | | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | s Mail Label No. | EU2655 | <u>58068US</u> | <u>`</u> | |
|---|--|-------------------|---|---|--|---|--|
| APPLICATION ELEMENTS | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | |
| 1. Fee Transmittal I (Submit an original and (Submit an original and Applicant claims See 37 CFR 1.27) 3. Specification (preferred arrangeme - Descriptive title - Cross Referen - Statement Reg - Reference to sor a computer - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Claim(s) - Abstract of the 4. Drawing(s) (35 to 1) | [Total Pages 29] Int set forth below) Int set forth below bel | (<i>if</i> a. b. | i i. paper Statements ver ACCOMPANYIN Assignment Pa 37 CFR 3.73(b (when there is English Transl: | ram (Appending Acid Sequence Acid Sequence Listing of the Acid Sequence Listing of the Acid Sequence Cover sequence (Cover sequence Acid Statement an assignee) attion Document acid Sclosure | e, large table (x) ence Submis (CRF) n: 2 copies); or y of above content & document (if application (if application) Cop | ppies ARTS nent(s)) wer of orney b/e) nies of IDS | |
| 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | | | Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendme or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 10 / 315,415 Prior application information: Examiner: UNKNOWN Group Art Unit: 1755 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied unit box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by referen The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | plied under | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number or Bar Code Label or Correspondence address below | | | alow | | | | |
| Name 28857 | | | | | | | |
| | PATENT TRADEMARK OFFICE | | | | | | |
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| City | | State | | Zip C | Code | | |
| Country Telep | | phone | | Fá | x x | | |
| Name (Print/Type) | Craig W. Roddy | Reg | istration No. (Attor | ney/Agent) | 36,2 | 56 | |
| Signature | Caig W. Rodde | | | Date | 7-17-2 | 2003 | |

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| וכי | 2320 |

| Complete if Known | | |
|----------------------|------------------------|--|
| Application Number_ | | |
| Filing Date | | |
| First Named Inventor | Karen Luke | |
| Examiner Name | | |
| Art Unit | | |
| Attornov Docket No | UEC 2000_TP_002115H1P1 | |

| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) | | | | |
|--|--------------------|--|--|--|
| Check Credit card Money Other None 3. ADDITIONAL FEES | 3. ADDITIONAL FEES | | | |
| Deposit Account: | | | | |
| Denosit Fee Fee Fee Fee Fee Description | Fee Paid | | | |
| Account Number 108-0300 1051 130 2051 65 Surcharge - late filing fee or oath | Tee Falu | | | |
| Deposit Account Halliburton 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Name 1053 130 1053 130 Non-English specification | | | | |
| The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | |
| Charge any additional fee(s) during the pendency of this application 1804 920* Requesting publication of SIR prior to Examiner action | | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | | |
| FEE CALCULATION 1251 110 2251 55 Extension for reply within first month | | | | |
| 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month | <u> </u> | | | |
| Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month | | | | |
| Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month | | | | |
| 1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month | | | | |
| 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal | | | | |
| 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal | ļ | | | |
| 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 750 1452 110 2452 55 Petition to revive - unavoidable | | | | |
| 1453 1,300 2453 650 Petition to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) | | | | |
| Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee | | | | |
| Total Claims 105 -20** = 85 X 18 = 1530 1503 630 2503 315 Plant issue fee | | | | |
| Independent 3 - 3** = 0 × 84 = 0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent | | | | |
| 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Small Entity 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1806 18 | <u> </u> | | | |
| Code (\$) Code (\$) 8021 40 8021 40 Recording each patient assignment per | 40 | | | |
| 1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) | | | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be | | | | |
| 1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application | | | | |
| Other fee (specify) | | | | |
| **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, for Reissues, for number previously paid, if greater, f | , | | | |

| SUBMITTED BY | | | | (Complete (| f applicable) |
|-------------------|----------------|-----------------------------------|--------|-------------|---------------|
| Name (Print/Type) | Craig W. Roddy | Registration No. (Attorney/Agent) | 36,256 | Telephone | 580-251-3012 |
| Signature | Caig W. Roddin | | | Date | 7-17-2003 |

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IN THE UNITED STATES PATENT AND TRADEMARK FFICE

In re application of: Karen Luke et al.

Application No.: 0 / unknown Group No.: unknown Filed: concurrently herewith Examiner: unknown

For: Zeolite-Containing Treating Fluid

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

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| Specification with 29 pages |
| Declaration |
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| Information Disclosure Statement, PTO-1449 & References |
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